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Date: July 7, 2005

By: Jennif arch

Attorney Docket No. 100725-49 (40) KGB

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT

Frieder SCHWENK et al

SERIAL NO.

To Be Assigned [This is a 371 of PCT/EP2004/000065]

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## INFORMATION DISCLOSURE STATEMENT

### SIR:

Pursuant to 37 CFR §§ 1.56, 1.97 and 1.98, Applicants respectfully request that the Examiner consider the references listed on the attached Form PTO-1449.

## I. Timeliness, Fees and Certifications in lieu of Fees

A. This information disclosure statement is being filed within three months of the filing date of the application, or within three months of entry into the national stage, or before the mailing of a first Office Action on the merits. Pursuant to 37 CFR § 1.97(b), consideration of this information disclosure statement does not require a fee or a statement under 37 CFR § 1.97(e). However, should the Assistant Commissioner determine that a fee is, in fact, due, the Assistant Commissioner is hereby authorized to charge the fee to Deposit Account No. 14-1263.

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Information Disclosure Statement

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	B.	This inform	nation disclosure statement is being filed after the period in	A				
above,	, but before the mailing of either a final action or a notice of allowance. Pursuant to 37							
CFR §	1.97(c)	considerati	on of this information disclosure statement requires a fee or	ra				
statement under 37 CFR § 1.97(e):								
		1. The	Assistant Commissioner is hereby authorized to charge the	fee set				
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	forth in 37 CFR § 1.17(p) to Deposit Account No. 14-1263.							
		2. App	olicants hereby state that each item of information contained	l in this				
	inform	information disclosure statement was cited in a communication from a foreign patent						
	office i	ce in a counterpart foreign application not more than three months prior to the ng of the information disclosure statement.  3. Applicants hereby state that no item of information contained in this ormation disclosure statement was cited in a communication from a foreign patent						
	filing o	<ul><li>3. Applicants hereby state that no item of information contained in this</li></ul>						
		3. App	olicants hereby state that no item of information contained in	n this				
	information disclosure statement was cited in a communication from a foreign pate							
	office in a counterpart foreign patent application, and, to the knowledge of the							
	undersigned after making reasonable inquiry, no item of information contained in this							
	information disclosure statement was known to any individual designated in 37 CFF							
	1.56 more than three months prior to the filing of this information disclosure							
	stateme	nt.						
	C.	This inform	nation disclosure statement is being filed after the period spe	ecified				
in B ab	ove, bu	on or befo	re the payment of the issue fee. Pursuant to 37 CFR § 1.97(	(d),				
conside	eration o	f this infor	mation disclosure statement requires a petition, which Appl	icants				
hereby	request	and payme	ent of the petition fee, which is set forth in 37 CFR § 1.17(i	), and				
which	the Assi	stant Comn	nissioner is hereby authorized to charge to Deposit Account	No. 14-				
1263.	Conside	ration of th	is information disclosure statement also requires a statemen	it under				
37 CFR § 1.97(e):								
		1. Apr	plicants hereby state that each item of information contained	l in this				
	_	• •	•					
	information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the							
	filing of the information disclosure statement.							

		2. Applicants hereby state that no item of information contained in this						
	information disclosure statement was cited in a communication from a foreign patent							
	office in a counterpart foreign patent application, and, to the knowledge of the							
	undersigned after making reasonable inquiry, no item of information contained in this							
	information disclosure statement was known to any individual designated in 37 CFR							
	1.56 more than three months prior to the filing of this information disclosure							
		statement.						
II.	Copies	of Listed References						
	A.	Copies of all references listed on the attached Form PTO-1449 are being supplied.						
Copie	s of U.S	. patents are not included pursuant to Pre-OG Notice dated July 11, 2003.						
	B.	Copies of all references listed on the attached Form PTO-1449 have already						
been su	upplied	during the prosecution of prior application Serial No, filed, from						
which	the pres	ent application claims priority pursuant to 35 USC § 120. Therefore, pursuant						
to 37 C	CFR§1.	98(d), copies of the references listed on the attached Form PTO-1449 are not						
now be	eing sup	plied.						
	0 1	•						
X	C.	This application is a PCT national stage application, all references listed on the						
attache	ed Form	PTO-1449 were cited in the international search report, and both the						
international search report and the copies of the references listed on the attached Form PTO-								
1449 are in this national stage file. Therefore, copies of the references listed on the attached								
Form PTO-1449 are not now being supplied.								
III.	Concis	e Statement of Relevance						
	A.	All references listed on the attached Form PTO-1449 are in the English						
langua	ge, and,	therefore, a concise statement of relevance is not required.						
	В.	All references listed on the attached Form PTO-1449 are referred to in the						
specifi		nd/or were cited in the international search report, and a copy of that search						
report, which indicates the degree of relevance found by the International Search Authority, is								
attache		indicates the degree of felorance found by the international season Humbridge						
anacik	M.							

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II.

# 10/541683 JC14 Rec'd PCT/PTO 07 JUL 2005

The Examiner will note that English language counterparts or Abstracts of non-English								
langua	ge refer	rences are also enclosed, as follows:						
	C.	All references listed on the attached Form PTO-1449 were cited in the search						
report	issued t	by the Patent Office, and an English-language version of that search						
report, which indicates the degree of relevance found by that Patent Office, is attached.								
X	D.	This application is a PCT national stage application, all references listed on the						
attache	ed Form	PTO-1449 were cited in the international search report, and a copy of that						
search	report,	which indicates the degree of relevance found by the International Search						
Autho	rity, is a	attached.						
	E.	E. All listed on the attached Form PTO 1449 were cited during the prosecution of						
the prior application indicated above under II.B.								
IV.	7. Additional Information							
	A.	In addition to the references listed on the attached Form PTO-1449, Applicants						
wish t	o bring	to the attention of the Examiner the following abandoned or co-pending U.S.						
patent	applica	tions:						
[Pursu	ant to 3	7 CFR § 1.98(a)(2)(iii), copies of these applications are not being submitted.]						
	B.	In addition of the references listed on the attached Form PTO-1449,						
Applicants wish to bring to the attention of the Examiner the information provided on the attached sheet.								
Consideration of the foregoing in relation to this application is respectfully requested.								
		Respectfully submitted,						
		NORRIS MOLAUGHLIN & MARCUS, P.A.						
		Kurt G. Briscoe, Reg. No. 33,141						
		Antorney for Applicant(s)						
		875 Third Avenue - 18 <sup>th</sup> Floor New York, New York 10022						
		New York, New York 10022						

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Approved for use through 7/31/2006. OMB 0651-0031

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		(101111101111)		Art Unit		To Be Assigned			
				Examiner Name:		To Be Assigned			
Sheet 1		of 1		Attorney Do	cket Number:	100725-49 (40) KGB			
			U.S. PATE	NT DOCUM	MENTS				
Examiner's Initials*	Cite No.	Document Number	Publication Date	e Name of Patentee or Applicant of Cited Document		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
Initials*	140.	Number-Kind Code <sup>2</sup>							
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initiais*	No.	Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Co	de <sup>3</sup> MKI-DD-1	Docume		Figures Appear			
	AC	WO 99/53017 A Oct. 21, 1999		Hutchi Cancer	nson Fred Res.	Relevant to claim nos.			
	AD	WO 02/38613 A	May 16, 2002	Artem Pharm GmbH	aceuticals	Relevant to claim nos. 1- 9, 11, 12, 14-16			
	AE	WO 02/098217 A	Dec. 12, 2002	Dechia et al	ara Thomas M,	Relevant to claim nos. 1- 9, 11, 12, 14-16 Relevant to claim nos. 1- 9, 11, 12, 14-16			
	AF	WO 03/020743 A	Mar. 13, 2003	Dechia et al	ıra Thomas M,				
	AG								
	AH								
		NON	PATENT LIT	ΓERATURE	DOCUMENT	rs			
Examiner's Initials*	iner's Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item								
	AI	ROMAN DACQUIN et al; "Mouse alpha1(I)-collagen promoter is the best known promoter to drive efficient Cre recombinase expression in osteoblast."; Developmental dynamics; Vol. 224, No. 2; June 2002; pages 245-251, XP009016708							
	AJ	KELVIN MOSES, et al.; "Embryonic expression of an Nkx2-5/Cre gene using Rosa26 reporter mice"; Genesis the Journal of Genetics and Development; Vol. 31, No. 4, December 2001; pages 176-180, XP009016701							
	AK								
EXAMINE	RSIGN	ATURE:			DATE CONS	EIDERED:			

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). 'See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. 'Enter Office that issued the document, by the two-letter code (VIPO Standard ST.3). 'for Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 'Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 'Applicant is to place a check mark here if English language Translation is attached.

The collection of information is required by 37 CFR 1.197 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to

The collection of information is required by 37 CFR 1.197 and 1.98. The information is required to obtain or retain a benefit by the public which is to fife (and by the USP10 to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450. Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing this form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.